COAST GUARD
83

PLATE 1

SERIAL № CR121-[redacted]

CR121

NUMBER AND ORDER OF PLANS
1 COVER OR TITLE PAGE
2 DIMENSIONS & DATA
3 OUTBOARD PROFILE
4 INBOARD PROFILE
5 BRIDGES
6 UPPER DECK
7 MAIN DECK
8 SECOND DECK
9 FIRST PLATFORM
10 HOLD
11 MIDSHIP & TYPE CROSS SEC. SKETCHES

CORRECTED TO SUIT SHIP		
PLACE	DATE	SUP. OF SHIPB'L'D'G
AM. S. B. Co. CLEVELAND, OHIO	OCT. 7, 1950	
M.S.B. INC. - MANITOWOC, WIS.	JUNE 10, 1953	
A. S. B. CO. CLEVELAND, OHIO	OCT 22, 1962	
MISC. CORR. TAKEN FROM REV. PLAN OF SAME NO. AND 9TH DIST. LETTER MAR. 1965.	MAY 28, 1965	
M.S.I. MANITOWOC WIS.	NOV 3 - 1971	
U.S.C.G DIST. 9	OCT. 22, 1977	

BOOKLET
OF
GENERAL PLANS

U.S. COAST GUARD NO. 121CR0103-1

PLACE OF ISSUE	DATE	SERIAL NO. OF VANDYKE	ISSUED TO	DISPOSITION

PLATE 2

GENERAL INFORMATION

LENGTH BETWEEN PERPENDICULARS	280'-0"
LENGTH OVERALL	290'-0"
BREADTH EXTREME (MLD)	74'-4"
DRAFT ABOVE BOTTOM OF KEEL AMIDSHIPS DESIGNERS	19'-0"

PROPELLERS

CENTER OF SCREW AFT OF F.P.	13'-8"
CENTER OF SCREW FOR'D OF A.P. (P/S)	18'-8⅞"
℄ OF RUDDER STOCK FOR'D OF A.F.	14'-0"

HEIGHTS ABOVE D.W.L.

(D.W.L. 19'-0" ABOVE MOLDED BASE LINE)

TOP OF CAP PLATE ON MAST	93'-0"
℄ OF MASTHEAD LIGHT	46'-0"
℄ OF TOWING LIGHT	39'-10¾"
℄ OF RANGE LIGHT	68'-0"
℄ OF SIDE LIGHT (P/S)	24'-7 5/16"
℄ OF FOR'D ANCHOR LIGHT (P/S) (ON WING ENDS)	42'-8½"
℄ OF AFT ANCHOR LIGHT (P/S)	36'-0"
℄ OF STERN LIGHT	30'-11"
TOP OF BRIDGE AT ℄ OF FR.68 (MLD) (WHEELHOUSE TOP)	37'-2⅜"
MAIN DECK AT STERN (MLD)	9'-3"
TOP OF WINCH ROOM AT ℄ OF FR.66 (MLD)	26'-0⅛"
UPPER DECK AT ℄ OF FR.66 (MLD)	18'-6⅛"
UPPER DECK AT ℄ OF FR.66 (MLD) (TOP OF VOID SPACE)	22'-3⅛"
BRIDGE DECK AT ℄ OF FR. 66 (MLD)	29'-9⅛"

COMPLEMENT

SHIP		FLAG	
CAPTAIN	1	DIV. COMMANDER	
WARDROOM	9		
C.P.O.	7	WARDROOM	
CREW	99	CREW	
TOTAL	116		
GRAND TOTAL			

SMALL BOATS

NO	NAME	MEN EACH	MEN TOTAL
2	25'-8" MOTOR SELF BAILING SURF BOATS	15	30
10	LIFE RAFTS	15	135

FIRE PLUGS

LOCATION	NO	LOCATION	NO
UPPER DECK	3	MAIN DECK	14
SECOND DECK	11	HOLD	6

TOTAL NO. OF FIRE PLUGS - 34

DIMENSIONS & DATA
CR 121

U.S. COAST GUARD NO. 121CR0103-1

121CR-0103-1

REVISION	DATE	APPD.	
H	06/29/90	Rwm	UPDATED DWG TO REFLECT "U.S." HULL LETTER CHANGE
G	10/7?		REVISED ACCORDING TO EXISTING ARRGT
F	11-3-71		UPDATED PLAN TO AGREE WITH SHIP
E	6-9-69		UPDATED PLAN TO AGREE WITH SHIP

U. S. COAST GUARD NINTH DISTRICT CLEVELAND, OHIO

NAVAL ENGINEERING

DESIGNED -
DRAWN -
TRACED -
CHECKED -

C.G.C. MACKINAW (WAGB-83)
BOOKLET OF GENERAL PLANS
COVER OR TITLE PAGE
DIMENSIONS & DATA

APPROVED

M.S.C.
CHIEF OF SECTION

U.S.C.G. CHIEF OF DIVISION

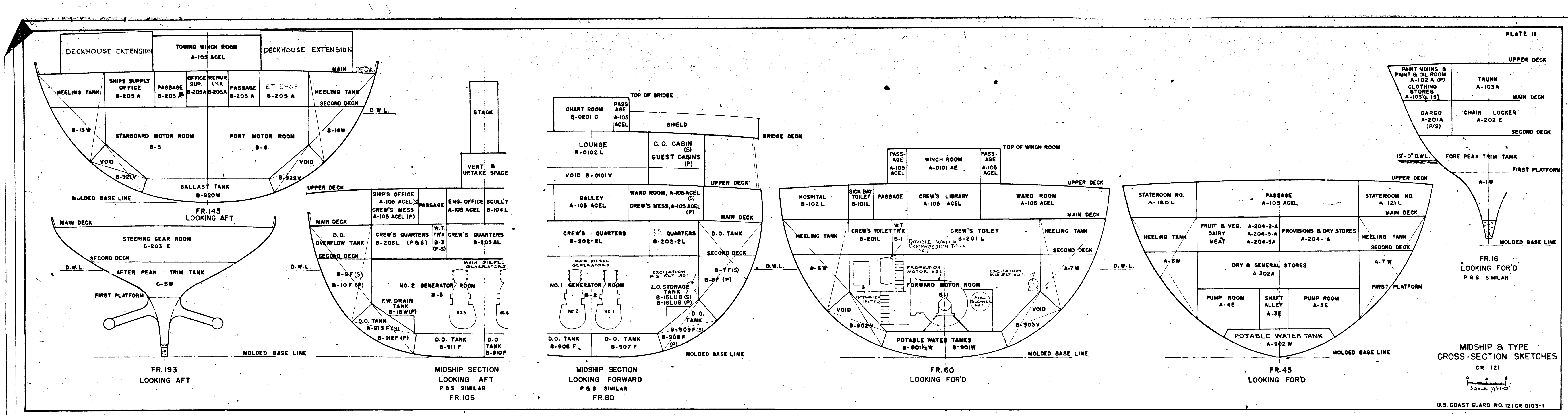
\121CR\AED1. DWG1H
121CR-0103-1

C.G. DRAWING NO.
121CR-0103-0901

SCALE

SHEET

PLATE 11


DECKHOUSE EXTENSION
TOWING WINCH ROOM A-105 AGEL
DECKHOUSE EXTENSION
MAIN DECK
HEELING TANK
SHIPS SUPPLY OFFICE B-205 A
PASSAGE B-205 A
OFFICE SUP. B-205A
REPAIR LKR. B-205A
PASSAGE B-205 A
ET SHOP B-205 A
SECOND DECK
D.W.L.
STARBOARD MOTOR ROOM B-5
PORT MOTOR ROOM B-6
VOID
BALLAST TANK B-920W
MOLDED BASE LINE
FR.143 LOOKING AFT
STEERING GEAR ROOM C-203 E
AFTER PEAK TRIM TANK C-5W
FIRST PLATFORM
FR.193 LOOKING AFT
STACK
VENT & UPTAKE SPACE
UPPER DECK
SHIP'S OFFICE A-105 ACEL(S)
CREW'S MESS A-105 ACEL (P)
ENG. OFFICE A-105 ACEL
SCULL'Y B-104 L
CREW'S QUARTERS B-203L (P&S)
CREW'S QUARTERS B-203AL
D.O. OVERFLOW TANK
NO. 2 GENERATOR ROOM B-3
F.W. DRAIN TANK B-18 W (P)
D.O. TANK B-911 F
D.O. TANK B-910 F
MIDSHIP SECTION LOOKING AFT P&S SIMILAR FR.106
TOP OF BRIDGE
CHART ROOM B-0201 C
SHIELD
BRIDGE DECK
LOUNGE B-0102 L
C.O. CABIN (S)
GUEST CABINS (P)
VOID B-0101 V
GALLEY A-105 AGEL
WARD ROOM, A-105 AGEL (S)
CREW'S MESS, A-105 AGEL (P)
CREW'S QUARTERS B-202-2L
1/2 QUARTERS B-202-2L
D.O. TANK
NO. 1 GENERATOR ROOM B-2
L.O. STORAGE TANK
D.O. TANK B-906 F
D.O. TANK B-907 F
MIDSHIP SECTION LOOKING FORWARD P&S SIMILAR FR.80
TOP OF WINCH ROOM
HOSPITAL B-102 L
SICK BAY TOILET B-101 L
WINCH ROOM A-0101 AE
CREW'S LIBRARY A-105 AGEL
WARD ROOM A-105 AGEL
CREW'S TOILET B-201 L
FORWARD MOTOR ROOM B-1
POTABLE WATER TANKS B-901½W B-901W
FR. 60 LOOKING FOR'D
STATEROOM NO. A-120 L
PASSAGE A-105 AGEL
STATEROOM NO. A-121 L
FRUIT & VEG. DAIRY MEAT
PROVISIONS & DRY STORES A-204-1A
DRY & GENERAL STORES A-302A
PUMP ROOM A-4E
SHAFT ALLEY A-3E
PUMP ROOM A-5E
POTABLE WATER TANK A-902 W
FR.45 LOOKING FOR'D
PAINT MIXING & PAINT & OIL ROOM A-102 A (P)
CLOTHING STORES A-103½ (S)
TRUNK A-103A
CARGO A-201A (P/S)
CHAIN LOCKER A-202 E
FORE PEAK TRIM TANK
FR.16 LOOKING FOR'D P&S SIMILAR

MIDSHIP & TYPE CROSS-SECTION SKETCHES

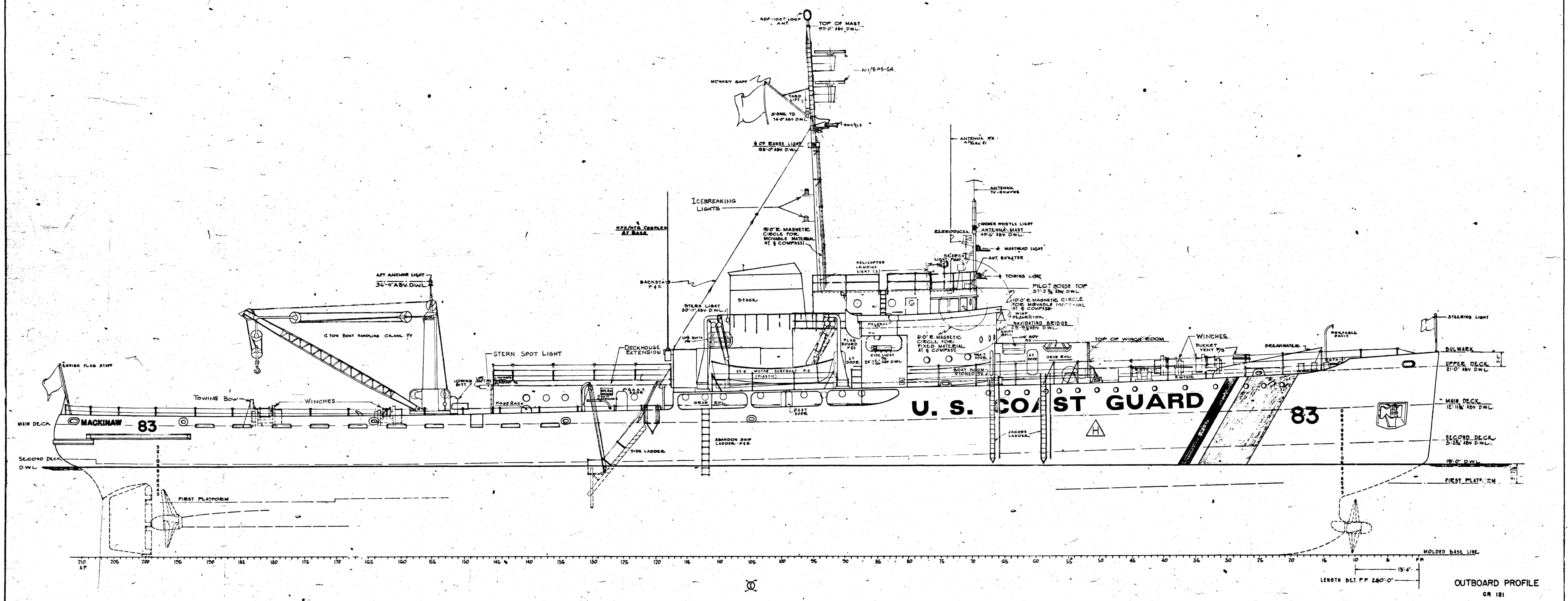
CR 121

SCALE 1/8"=1'-0"

U.S. COAST GUARD NO. 121 CR 0103-1

PLACE OF ISSUE	DATE	SERIAL NO. OF VANDYKE	ISSUED TO	DISPOSITION

PLATE 3


TOP OF MAST
ICEBREAKING LIGHTS
STACK
STERN SPOT LIGHT
DECKHOUSE EXTENSION
15 TON BOAT HANDLING CRANE
TOWING BOW
WINCHES
AFT ANCHOR LIGHT
MACKINAW
83
U. S. COAST GUARD
PILOT HOUSE TOP
TOP OF WINCH ROOM
WINCHES
STEERING LIGHT
BULWARK
UPPER DECK
MAIN DECK
SECOND DECK
D.W.L.
FIRST PLATFORM
MOLDED BASE LINE
LENGTH BET. P.P. 280'-0"

OUTBOARD PROFILE

CR 121

SCALE 1/8"=1'-0"

U.S. COAST GUARD NO. 121 CR 0103-1

REVISION	DATE	APPD.		BY
H	04/29/90	Rwm	UPDATED DWG TO REFLECT U.S.C.G HULL LTR CHANGE	
G	10/77		REVISED ACCORDING TO EXISTING ARRGT	
F	11-3-71		PLAN UPDATED TO AGREE WITH SHIP	M.S.
E	6-9-69		PLAN UPDATED TO AGREE WITH SHIP	ASB
B	3/28/67	KL	LIFE RAFTS RELOCATE AS PER PLAN Nº 121CR-8201-8 REVISION "A".	U.S.C.G.
A	5-28-65		MISC. CORRECTIONS TAKEN FROM REVISED PLAN OF SAME NO. & 9TH DIST. LTR. MAR. 1965	

U. S. COAST GUARD NINTH DISTRICT CLEVELAND, OHIO

NAVAL ENGINEERING

DESIGNED -
DRAWN -
TRACED -
CHECKED -

C.G.C. MACKINAW (WAGB-83)
BOOKLET OF GENERAL PLANS
OUTBOARD PROFILE, MIDSHIP &
TYPE CROSS-SECTION SKETCHES

APPROVED
DATE 12-17-

CHIEF OF SECTION
U.S.C.G. CHIEF OF DIVISION

\121CR\AED1.DWG2H
121CR-0103-1

C. G. DRAWING NO.
121CR-0103-0901

SCALE 1/8"=1'-0" SHEET 2 OF

PLATE 5.

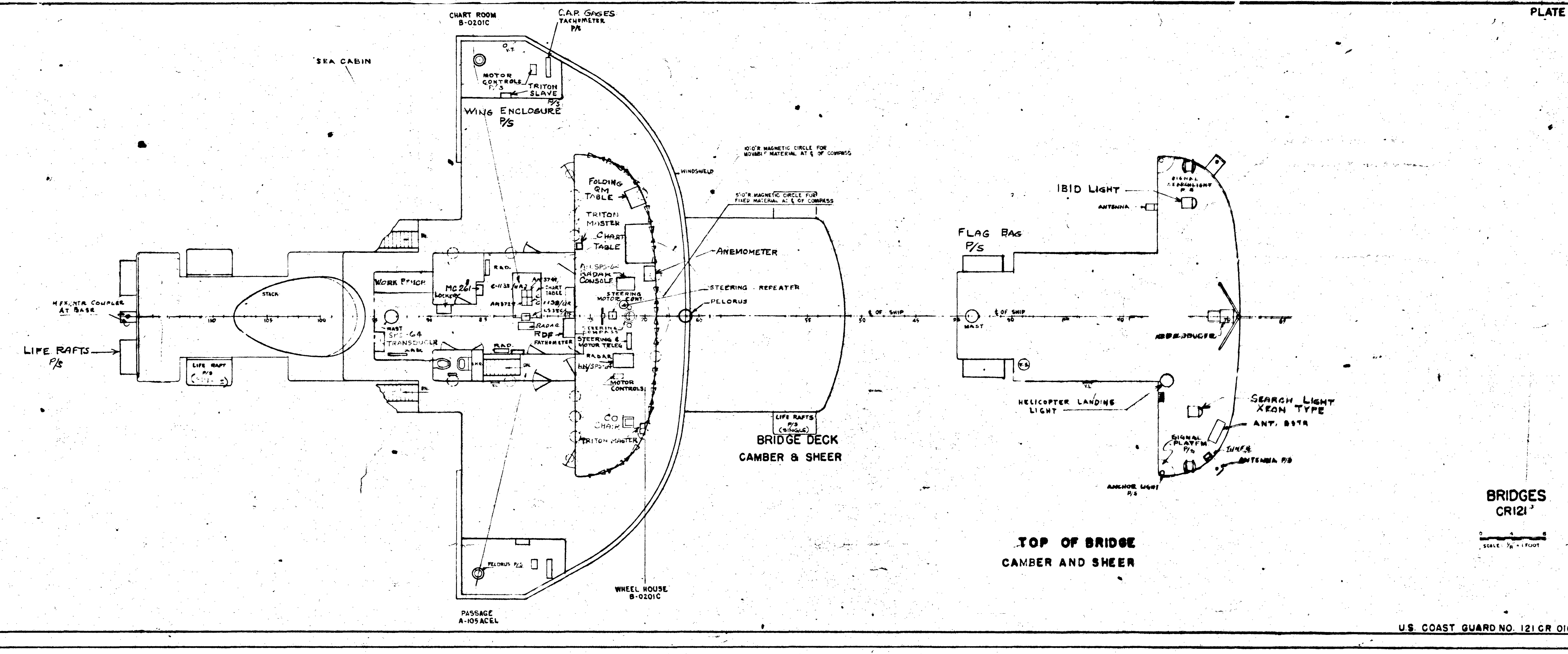
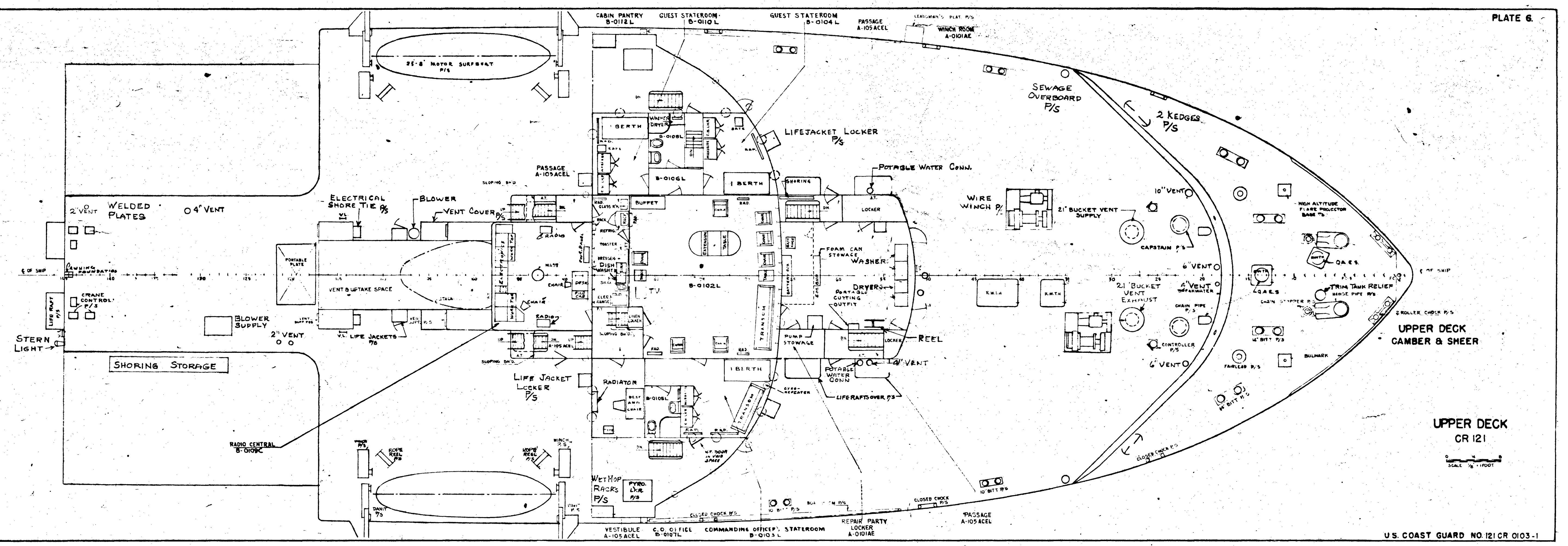


CHART ROOM B-0201C
CAR GAGES TACHOMETER P/S
SEA CABIN
WING ENCLOSURE P/S
FOLDING CHART TABLE
TRITON MASTER
CHART TABLE
ANEMOMETER
STEERING REPEATER
PELORUS
LIFE RAFTS P/S
BRIDGE DECK
CAMBER & SHEER
WHEEL HOUSE B-0201C
PASSAGE A-105ACEL
181D LIGHT
FLAG BAG P/S
HELICOPTER LANDING LIGHT
SEARCH LIGHT XEON TYPE
TOP OF BRIDGE
CAMBER AND SHEER
BRIDGES
CR121

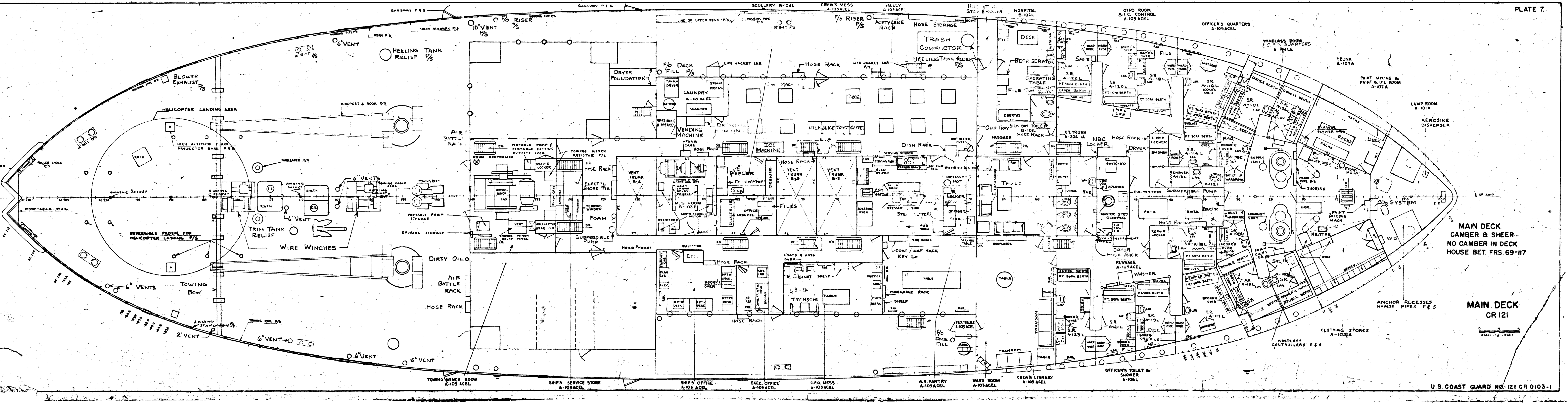
U.S. COAST GUARD NO. 121 CR 0103-1

PLATE 6.


CABIN PANTRY B-0111EL
GUEST STATEROOM B-0110L
GUEST STATEROOM B-0104L
PASSAGE A-105ACEL
WINCH ROOM
SEWAGE OVERBOARD P/S
2 KEDGES P/S
LIFEJACKET LOCKER
POTABLE WATER CONN.
WIRE WINCH P/S
21" BUCKET VENT SUPPLY
CAPSTAN P/S
2" VENT WELDED PLATES
4" VENT
ELECTRICAL SHORE TIE P/S
BLOWER
VENT COVER P/S
WASHER
DRYER
REEL
21" BUCKET VENT EXHAUST
4" VENT
6" VENT
STERN LIGHT
BLOWER SUPPLY
2" VENT
LIFE JACKETS P/S
SHORING STORAGE
LIFE JACKET LOCKER P/S
RADIATOR
RADIO CENTRAL B-0108C
WESTHOF RACKS P/S
UPPER DECK
CAMBER & SHEER
UPPER DECK
CR 121
VESTIBULE A-105ACEL
C.O. OFFICE B-0107L
COMMANDING OFFICER'S STATEROOM B-0103L
REPAIR PARTY LOCKER A-0101M
PASSAGE A-105ACEL

U.S. COAST GUARD NO. 121 CR 0103-1

PLATE 7.


10" VENT
6" VENT
5" RISER
BLOWER EXHAUST P/S
HEELING TANK RELIEF P/S
HELICOPTER LANDING AREA
TRIM TANK RELIEF
WIRE WINCHES
REVERSIBLE PADEYE FOR HELICOPTER LASHING P/S
6" VENTS
DIRTY OIL
AIR BOTTLE RACK
HOSE RACK
TOWING BOW
6" VENTS
2" VENT
6" VENT
DRYER FOUNDATION
F/O DECK FILL P/S
LAUNDRY A-100ACEL
VENDING MACHINE
ICE MACHINE
HOSE RACK
SCULLERY B-104L
CREW'S MESS
GALLEY
F/O RISER
ACETYLENE RACK
HOSE STORAGE
TRASH COMPACTOR
HEELING TANK RELIEF P/S
HOSPITAL
CPO ROOM & I.C. CONTROL
OFFICER'S QUARTERS A-105ACEL
WINDLASS ROOM
TRUNK
PAINT MIXING & PAINT & OIL ROOM
LAMP ROOM
KEROSINE DISPENSER
SUBMERSIBLE PUMP
CO2 SYSTEM
ANCHOR RECESSES HAWSE PIPES P&S
CLOTHING STORES A-105A
WINDLASS CONTROLLERS P&S
F/O DECK FILL
TOWING WINCH ROOM A-105ACEL
SHIP'S SERVICE STORE
SHIP'S OFFICE A-105ACEL
EXEC. OFFICE A-105ACEL
C.P.O. MESS A-105ACEL
W.R. PANTRY A-105ACEL
WARD ROOM A-105ACEL
CREW'S LIBRARY A-105ACEL
OFFICER'S TOILET & SHOWER A-106L
MAIN DECK
CAMBER & SHEER
NO CAMBER IN DECK
HOUSE BET. FRS. 69-117
MAIN DECK
CR 121

U.S. COAST GUARD NO. 121 CR 0103-1

PLACE OF ISSUE	DATE	SERIAL NO. OF VANDYKE	ISSUED TO	DISPOSITION

REVISION	DATE	APPD.		BY
H			UPDATED DWG TO REFLECT " U.S. " HULL LETTER CHANGE	PJS
G	10/77		REVISED ACCORDING TO EXISTING ARRGT	
F	11-3-71		PLAN UPDATED TO AGREE WITH SHIP	
E	6/9/69		PLAN UPDATED TO AGREE WITH SHIP	
D	8/19/68		MAIN DECK FRAMES 45 47 [illegible] STALLED [illegible] ERATOR AS PER [illegible] MACKINAW [illegible] SWING OF DOORS [illegible] 45 [illegible] AND [illegible] 45-2	
C	8/23/67		ADDED (12) HELICOPTER LASHING PADEYES AS/PER REV. C 5/10/67 9TH C.G. DIST.	
B	3/[illegible]		LIFE RAF[illegible] RELOCATED AS PER PLAN NO 121CR-8201-8 REVISION A	
A	5-28-65		MISC. CORRECTIONS TAKEN FROM REVISED PLAN OF SAME, NO. & 9TH DIST. LTR. MAR. 1965	

U. S. COAST GUARD NINTH DISTRICT CLEVELAND OHIO

NAVAL ENGINEERING

DESIGNED -
DRAWN -
TRACED -
CHECKED -

C.G.C. MACKINAW (WAGB-83)
BOOKLET OF GENERAL PLANS
BRIDGES, UPPER & MAIN DECK

CHIEF OF SECTION

APPROVED
U.S.C.G. CHIEF OF DIVISION

DATE

\121CR\AED1.DWG 3H

121CR-0103-1

C. G. DRAWING NO.

121CR-0103-

H

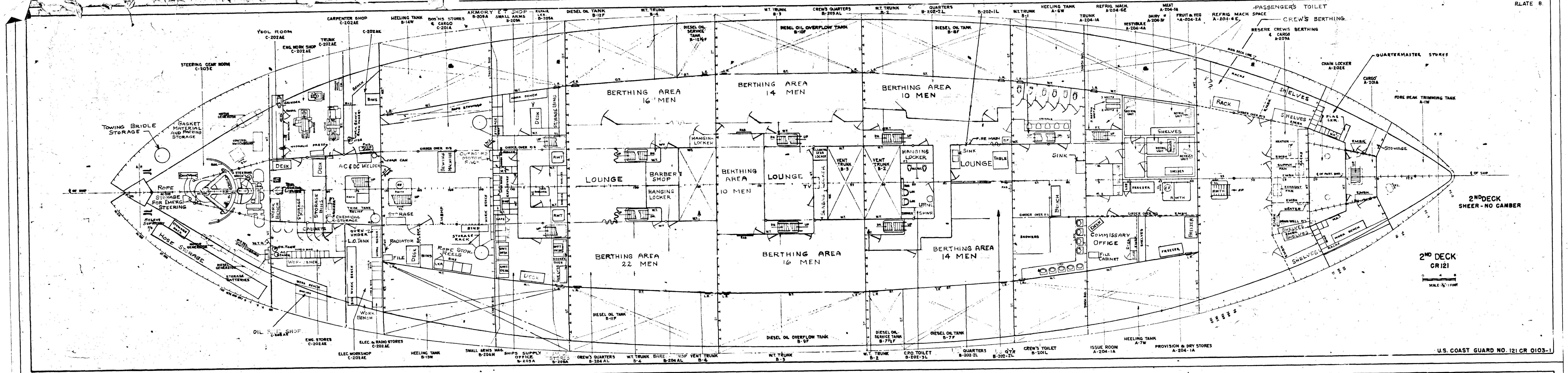


PLATE 8
TOWING BRIDLE STORAGE
GASKET MATERIAL AND PACKING STORAGE
STEERING GEAR ROOM C-203E
TOOL ROOM C-202AE
CARPENTER SHOP C-202AE
ROPE STORAGE FOR EMERG. STEERING
HOSE STORAGE
AC & DC WELDER
ARMORY & SMALL ARMS
BERTHING AREA 16 MEN
BERTHING AREA 14 MEN
BERTHING AREA 10 MEN
LOUNGE
BARBER SHOP
BERTHING AREA 10 MEN
LOUNGE
VENT TRUNK
HANDLING LOCKER
SINK
LOUNGE
TABLE
BERTHING AREA 22 MEN
BERTHING AREA 16 MEN
BERTHING AREA 14 MEN
COMMISSARY OFFICE
FILE CABINET
SHOWERS
FREEZER
SHELVES
RACK
PASSENGER'S TOILET
CREW'S BERTHING
QUARTERMASTER STORES
CHAIN LOCKER A-202E
FORE PEAK TRIMMING TANK A-1W
CREWS QUARTERS
DIESEL OIL TANK
DIESEL OIL OVERFLOW TANK
W.T. TRUNK
HEELING TANK
SMALL ARMS MAG.
SHIPS SUPPLY OFFICE
CPO TOILET
CREW'S TOILET
ISSUE ROOM A-204-1A
PROVISION & DRY STORES
OIL SKIN SHOP
ENG. STORES C-202AE
ELEC. & RADIO STORES C-202AE
ELEC. WORKSHOP C-202AE
2ND DECK SHEER - NO CAMBER
2ND DECK CR121
U.S. COAST GUARD NO. 121 CR 0103-1

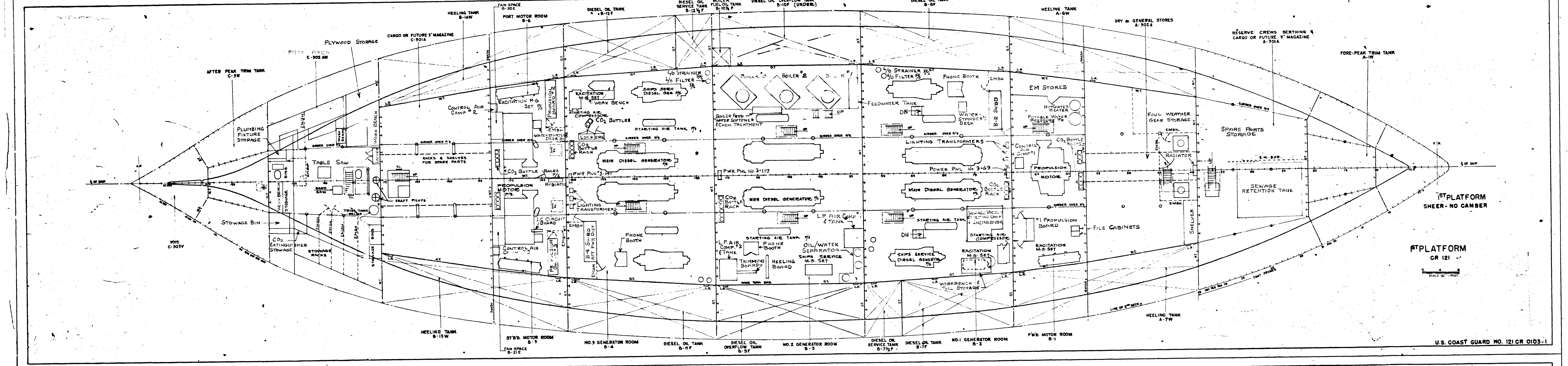


PLATE 9
AFTER PEAK TRIM TANK C-3W
PLYWOOD STORAGE
CARGO OR FUTURE 3" MAGAZINE C-301A
HEELING TANK B-14W
PORT MOTOR ROOM B-6
DIESEL OIL TANK
DIESEL OIL SERVICE TANK
BOILER FUEL OIL TANK
DIESEL OIL OVERFLOW TANK B-10F (UNDER)
DIESEL OIL TANK B-8F
HEELING TANK A-6W
DRY & GENERAL STORES A-302A
RESERVE CREWS BERTHING & CARGO OR FUTURE 5" MAGAZINE A-301A
FORE-PEAK TRIM TANK A-1W
PLUMBING FIXTURE STORAGE
CONTROL AIR COMP #2
TABLE SAW
STOWAGE BIN
CO2 EXTINGUISHER STOWAGE
STOWAGE RACKS
RACKS & SHELVES FOR SPARE PARTS
EXCITATION M-G SET
CO2 BOTTLES
CO2 BOTTLE RACKS
PROPULSION MOTOR
LIGHTING TRANSFORMERS
CONTROL AIR COMP
MAIN DIESEL GENERATOR
PHONE BOOTH
BOILER #1
BOILER #2
BOILER #3
FEEDWATER TANK
LIGHTING TRANSFORMERS
MAIN DIESEL GENERATOR
STARTING AIR TANK
LP AIR COMP & TANK
OIL/WATER SEPARATOR
TRIMMING BOARD
HEELING BOARD
SHIPS SERVICE DIESEL GENERATOR
EXCITATION M-G SET
WORKBENCH STORAGE
EM STORES
HOT WATER HEATER
CONTROL CUBICLE
PROPULSION MOTOR
#1 PROPULSION BOARD
FILE CABINETS
FOUL WEATHER GEAR STORAGE
SPARE PARTS STORAGE
SEWAGE RETENTION TANK
SHELVES
HEELING TANK B-15W
STB'D MOTOR ROOM B-5
NO.3 GENERATOR ROOM B-4
DIESEL OIL TANK
DIESEL OIL OVERFLOW TANK
NO.2 GENERATOR ROOM B-3
DIESEL OIL SERVICE TANK
NO.1 GENERATOR ROOM B-2
FWD MOTOR ROOM B-1
HEELING TANK A-7W
1ST PLATFORM SHEER - NO CAMBER
1ST PLATFORM CR 121
U.S. COAST GUARD NO. 121 CR 0103-1

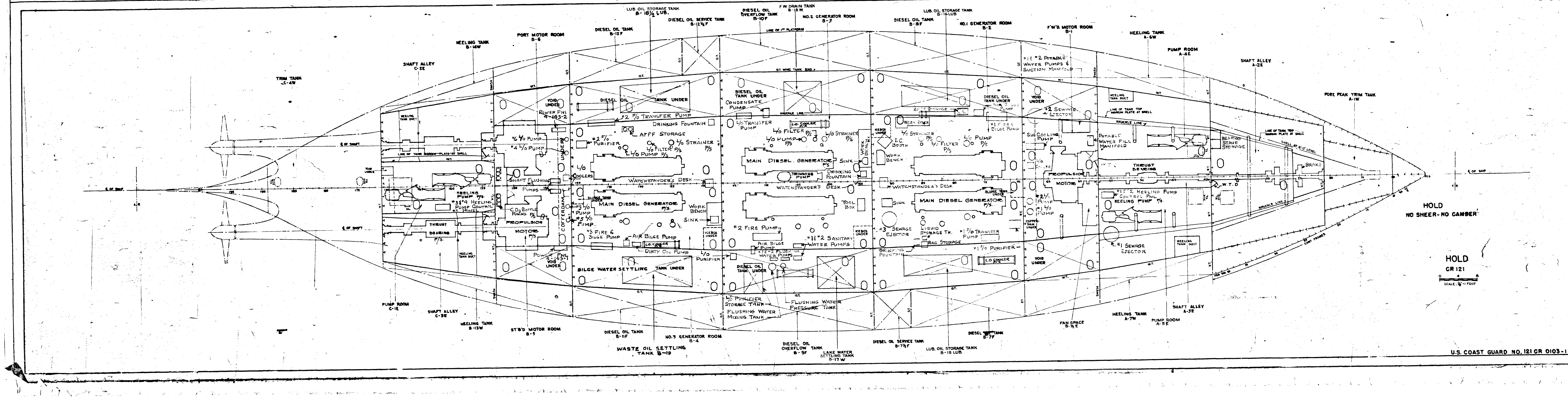


PLATE 10
TRIM TANK C-4W
SHAFT ALLEY C-2E
HEELING TANK B-14W
PORT MOTOR ROOM B-6
LUB. OIL STORAGE TANK
DIESEL OIL SERVICE TANK
DIESEL OIL OVERFLOW TANK
F.W. DRAIN TANK
NO.3 GENERATOR ROOM
DIESEL OIL TANK
NO.1 GENERATOR ROOM B-2
F.W.'S MOTOR ROOM B-1
HEELING TANK A-6W
PUMP ROOM A-4E
SHAFT ALLEY A-2E
FORE PEAK TRIM TANK A-1W
#2 TRANSFER PUMP
DRINKING FOUNTAIN
AFFF STORAGE
PURIFIER
STRAINER
MAIN DIESEL GENERATOR
WATCHSTANDER'S DESK
MAIN DIESEL GENERATOR
FIRE PUMP
BILGE PUMP
SANITARY WATER PUMPS
SEWAGE EJECTOR
POTABLE WATER PUMPS & SUCTION MANIFOLD
PROPULSION MOTOR
THRUST BEARING
HEELING PUMP
BILGE WATER SETTLING TANK UNDER
FLUSHING WATER PRESSURE TANK
FLUSHING WATER MIXING TANK
PUMP ROOM C-1E
SHAFT ALLEY C-3E
HEELING TANK B-15W
STB'D MOTOR ROOM B-5
NO.3 GENERATOR ROOM B-4
WASTE OIL SETTLING TANK B-13
DIESEL OIL OVERFLOW TANK B-9F
LAKE WATER SETTLING TANK B-17W
DIESEL OIL SERVICE TANK
LUB. OIL STORAGE TANK B-16 LUB.
FAN SPACE
HEELING TANK A-7W
PUMP ROOM A-5E
SHAFT ALLEY A-3E
HOLD NO SHEER - NO CAMBER
HOLD CR 121
U.S. COAST GUARD NO. 121 CR 0103-1

PLACE OF ISSUE	DATE	SERIAL NO. OF VANDYKE	ISSUED TO	DISPOSITION

REVISION	DATE	APPD.		BY
H			UPDATED DWG TO REFLECT " U.S." HULL LETTER CHANGE	
G	10/7		REVISED ACCORDING TO EXISTING ARR'T	
F	11-5-71		PLAN UPDATED TO AGREE WITH SHIP	MSI. GJ
E	6-9-69		PLAN UPDATED TO AGREE WITH SHIP	GRC ASB Co.
A	5-28-65		MISC. CORRECTIONS TAKEN FROM REVISED PLAN OF SAME NO. & 9TH DIST. LTR. MAR. 1965	J.R.B.

U. S. COAST GUARD NINTH DISTRICT CLEVELAND, OHIO

NAVAL ENGINEERING

DESIGNED -
DRAWN -
TRACED -
CHECKED -

C.G.C. MACKINAW (WAGB-83)

BOOKLET OF GENERAL PLANS

HOLD, 1ST PLATFORM & 2ND DECK

APPROVED
DATE 12-17-62

CHIEF OF SECTION
U.S.C.G. CHIEF OF DIVISION

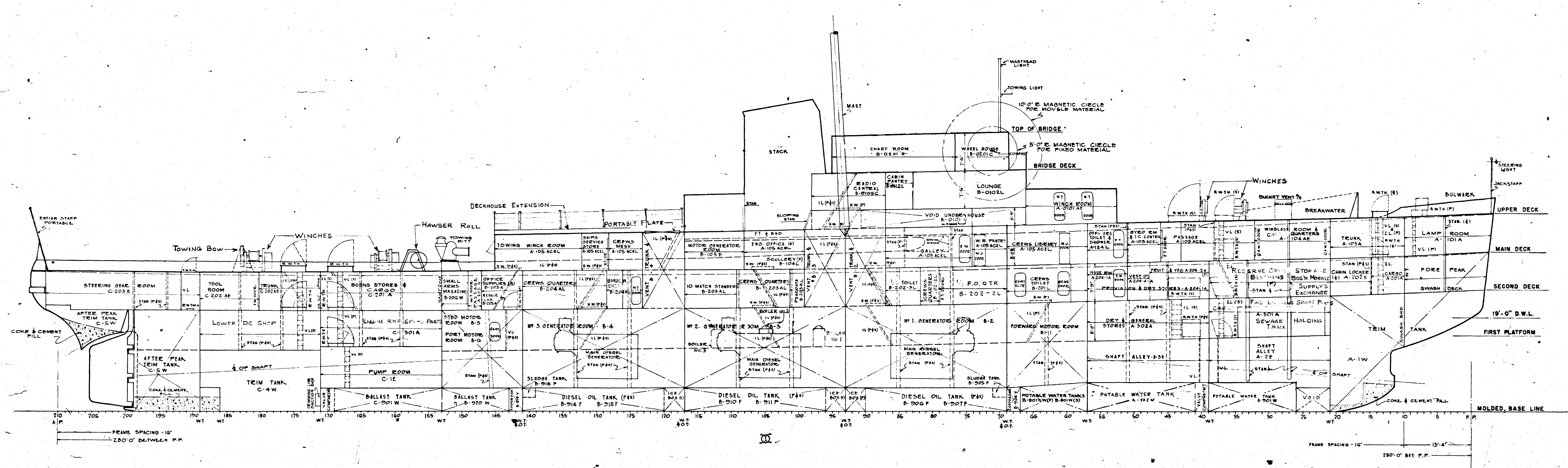
\121CR\AED1.DWG H
121CR-0103-1

C. G. DRAWING NO.
121CR-0103-0901 H

SCALE 1/8"=1'-0" SHEET 4 OF 6

PLACE OF ISSUE	DATE	SERIAL NO. OF VANDYKE	ISSUED TO	DISPOSITION

PLATE NO. 4.



ENSIGN STAFF PORTABLE
TOWING BOW
WINCHES
HAWSER ROLL
TOWING BITT
DECKHOUSE EXTENSION
PORTABLE PLATE
STACK
MAST
MASTHEAD LIGHT
TOWING LIGHT
10'-0" R. MAGNETIC CIRCLE FOR MOV'BLE MATERIAL
TOP OF BRIDGE
5'-0" R. MAGNETIC CIRCLE FOR FIXED MATERIAL
COMPASS
BRIDGE DECK
CHART ROOM B-0201
WHEEL HOUSE B-0201C
RADIO CENTRAL B-0109C
CABIN PANTRY B-0112L
LOUNGE B-0102L
WINCH ROOM A-0101 AE
VOID UNDER HOUSE B-0101 V
SLOPING STAN.
WINCHES
BUCKET VENT'S
BREAKWATER
BULWARK
STEERING LIGHT
JACKSTAFF
UPPER DECK
MAIN DECK
SECOND DECK
19'-0" D.W.L.
FIRST PLATFORM
MOLDED BASE LINE
STEERING GEAR ROOM C-203 E
TOOL ROOM C-202 AE
TRUNK C-202AE
BOSNS STORES & CARGO C-201 A
SMALL ARMS MAGAZINE B-206 M
PASSAGE A-205 A
OFFICE SUPPLIES (S) B-205A
REPAIR LKR B-205A
CREWS QUARTERS B-204AL
TOWING WINCH ROOM A-105 ACEL
SHIPS SERVICE STORE A-105 ACEL
CREWS MESS A-105 ACEL
BARBER SHOP B-204AL
MOTOR GENERATOR ROOM B-103 E
ENG. OFFICE (S) A-105 ACEL
SCULLERY (P) B-104L
10 WATCH STANDERS B-203 AL
CREWS QUARTERS B-203AL
PEACOATS B-203AL
VENT B-3
VENT B-2
GALLEY A-105 ACEL
SERVING WINDOW
W.R. PANTRY A-105 ACEL
CREWS LIBRARY A-105 ACEL
TOILET B-202-3L
CREWS QUARTERS B-202-2L
P.O. QTR B-202-2L
CREWS TOILET B-201L
OFFICERS TOILET & SHOWER A-124L
GYRO RM & I.C. CONTROL A-105 ACEL
PASSAGE A-105 ACEL
WINDLASS ROOM & QUARTERS C.P.O. A-104 AE
TRUNK A-103A
LAMP ROOM A-101A
ISSUE RM A-204-1A
VEST (P) A-204-4-A
FRUIT & VEG. A-204-2-A
PROVISION & DRY STORES A-204-1A
RESERVE CREW BERTHING (P)
STORAGE BOS'N MORALE SUPPLY'S EXCHANGE
CHAIN LOCKER (¢) A-202 E
CARGO A-201A
FORE PEAK
SWASH DECK
LOWER DC SHOP
ENGINE RING SPARE PARTS C-301A
STBD MOTOR ROOM B-5
PORT MOTOR ROOM B-6
No 3. GENERATOR ROOM B-4
MAIN DIESEL GENERATOR
No 2. GENERATOR ROOM B-3
BOILER No. 3
BOILER No. 2
BOILER No 1
No 1. GENERATOR ROOM B-2
FORWARD MOTOR ROOM B-1
DRY STORES
GENERAL A-302A
FWD ENGINE SPARE PARTS
A-501A SEWAGE TANK
HOLDING
SHAFT ALLEY A-3E
SHAFT ALLEY A-2E
TRIM TANK A-1W
SWASH BHD.
AFTER PEAK TRIM TANK C-5W
COKE & CEMENT FILL
℄ OF SHAFT
TRIM TANK C-4W
PUMP ROOM C-1E
TRIMMING LINE SUCTION BOX
VALVE COMPARTMENT
BALLAST TANK C-901 W
BALLAST TANK B-920 W
COFFERDAM B-919 V
SLUDGE TANK B-918 F
DIESEL OIL TANK (P&S) B-914 F B-915 F
ICE BOX (S)
DIESEL OIL TANK (P&S) B-910 F B-911 F
ICE BOX (P)
DIESEL OIL TANK (P&S) B-906 F B-907 F
SLUDGE TANK B-905 F
COFFERDAM B-904 V
POTABLE WATER TANKS B-901½W (P) B-901W (S)
POTABLE WATER TANK A-902 W
VALVE COMPARTMENT
POTABLE WATER TANK A-901W
VOID
210 A.P.
205
200
195
190
185
180
175
170
165
160
155
150
145
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135
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115
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30
25
20
15
10
5
F.P.
W.T.
W.T. & O.T.
FRAME SPACING - 16"
280'-0" BETWEEN P.P.
13'-4"
280'-0" BET. P.P.

INBOARD PROFILE
CR 121
0 4 8
SCALE: 1/8"-1'-0"

U.S. COAST GUARD NO-121CR0103-1

REVISION	DATE	APPD		
H			UPDATED DWG TO REFLECT "U.S." HULL LETTER CHANGE	
G	10/77		REVISED ACCORDING TO EXISTING ARRGT	
F	11-3-71		PLAN UPDATED TO AGREE WITH SHIP	M.S.I. G.J.
E	6-9-69		PLAN UPDATED TO AGREE WITH SHIP	
A	5-28-65	RLK	MISC. CORRECTIONS TAKEN FROM REVISED, PLAN OF SAME NO. & 9TH DIST. LTR. MAR. 1965	W.B.

U. S. COAST GUARD NINTH DISTRICT CLEVELAND, OHIO

NAVAL ENGINEERING

DESIGNED -
DRAWN -
TRACED -
CHECKED -

C.G.C. MACKINAW (WAGB-83)
BOOKLET OF GENERAL PLANS
INBOARD PROFILE

CHIEF OF SECTION
APPROVED
U.S.C.G. CHIEF OF DIVISION
DATE 12-17-62

\121CR\AED1. DWG5H
121CR-0103-1

C. G. DRAWING NO.
121CR-0103-0901 H
SCALE 1/8"=1'-0" SHEET 5